

Title (en)
VIDEO DATA RECORDER WITH INTEGRATED CHANNEL GUIDES

Title (de)
VIDEODATENREKORDER MIT INTEGRIERTEN KANALFÜHRUNGEN

Title (fr)
ENREGISTREUR DE DONNEES VIDEO AVEC GUIDE DE CANAL INTEGRE

Publication
EP 1110390 A4 20050216 (EN)

Application
EP 99940915 A 19990806

Priority
• US 9917797 W 19990806
• US 13099498 A 19980807

Abstract (en)
[origin: US6324338B1] A video data recordable having integrated channel guides allowing a user to control recording and storage of television signals into personal channels for later playback and viewing. In the described embodiment, the user may specify criteria for recording of shows from an input source such as a broadcast signal and shows are then selected based on the user specified criteria and recorded for later playback. Storage of the shows may be organized into personal channels in order to facilitate later playback, e.g., the user may specify a channel of action movies, a channel of nature programming, a channel for sports, etc. The shows to be recorded may also have a predefined format which may be used to ease playback of recorded programming by allowing the user to easily locate and playback sections of programming of interest.

IPC 1-7
G11B 27/00; **G11B 15/18**; **H04N 5/765**; **H04N 5/445**; **H04N 7/088**

IPC 8 full level
G11B 27/00 (2006.01); **G11B 27/10** (2006.01); **H04N 5/76** (2006.01); **H04N 5/761** (2006.01); **H04N 5/91** (2006.01)

CPC (source: EP US)
G11B 27/005 (2013.01 - EP US); **G11B 27/105** (2013.01 - EP US); **G11B 2220/20** (2013.01 - EP US)

Citation (search report)
• [XY] US 5479268 A 19951226 - YOUNG PATRICK [US], et al
• [Y] US 5630119 A 19970513 - ARISTIDES PHIVOS C [US], et al
• [Y] US 5619249 A 19970408 - BILLOCK JOHN K [US], et al
• [A] US 5703655 A 19971230 - COREY DOUGLAS ARTHUR [US], et al
• See references of WO 0008852A1

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
US 6324338 B1 20011127; AU 5467599 A 20000228; CA 2339785 A1 20000217; CA 2339785 C 20050111; DE 69936589 D1 20070830; DE 69936589 T2 20080430; EP 1110390 A1 20010627; EP 1110390 A4 20050216; EP 1110390 B1 20070718; JP 2002522977 A 20020723; JP 2006174500 A 20060629; WO 0008852 A1 20000217

DOCDB simple family (application)
US 13099498 A 19990807; AU 5467599 A 19990806; CA 2339785 A 19990806; DE 69936589 T 19990806; EP 99940915 A 19990806; JP 2000564377 A 19990806; JP 2006007513 A 20060116; US 9917797 W 19990806